

## **REMARKS**

Claims 1-62 are pending in the application. Claims 1-62 are presented in this application so that this claim set will be published. No new matter has been added.

In particular, support for claims 1-28 can be found, for example, at page 22, lines 22-33, page 53, line 10 to page 55, line 15, page 82, line 19 to page 85, line 10, page 20, lines 17-32, page 46, lines 12-20, and page 116, line 22 to page 117, line 12, etc.

Support for claims 29-39 can be found, for example, at page 45, line 11 to page 53, line 10 and page 31, line 28 to page 32, line 9, etc.

Support for claims 30-62 can be found, for example, at page 100, line 25 to page 101, line 9, page 22, lines 22-33, page 53, line 10 to page 55, line 15, page 82, line 19 to page 85, line 10, page 20, lines 17-32, page 46, lines 12-20, and page 116, line 22 to page 117, line 12, etc.

Applicant reserves the option to prosecute further the claims (or claims similar thereto) as originally filed in parent application U.S.S.N: 09/174,493 in the instant or a subsequent patent application.

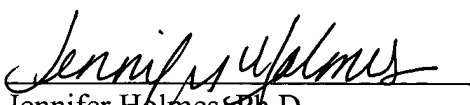
Amendments to the specification were made to insert the Related Application Data and to insert the SEQ ID NOs corresponding to the Sequence Listing. Additionally, an abstract has been added at page 125 of the specification. No new matter has been added by virtue of these amendments.

### CONCLUSION

In view of the foregoing, Applicant submits that the pending claims are in condition for allowance. Early and favorable reconsideration is respectfully solicited. The Examiner may address any questions raised by this submission to the undersigned at 617-832-1000. Should an extension of time be required, Applicant hereby petitions for same and requests that the extension fee and any other fee required for timely consideration of this application be charged to Deposit Account No. 06-1448.

Respectfully submitted,

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Dated: November 18, 2003

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